

Dräger X-plore® 1700+ Particle Filtering Face Piece

longer periods of use.

Hardly noticeable breathing resistance thanks to the specially developed CoolSAFE+[™] filter material: The Dräger X-plore[®] 1700+ particle filtering face pieces provide optimum breathing comfort through minimum breathing resistance.

VarioFLEX™ head harness EasyStop It is possible to easily adjust the This harness is simple to put on tension and length of the head and remove, and sits comfortably harness with EasyStop. This ensures without any pressure: The head a safe and comfortable position. harness consists of a continuous, permanently elastic and stable textile strap. It is used to hold the mask softly and effectively on the head. The tear-proof harness can be adjusted to fit individual head sizes. The mask can be put on and CoolSAFE+™ filter material removed quickly and easily, A new level of breathing comfort: and without hair entanglement. CoolSAFE+™ minimizes breathing resistance while offering high filter performance and effective Flexible nose clip protection against particles. The nose area of the mask can be flexibly adapted for a secure seal. This ensures a high level of sealing in this critical area. Folded form All Dräger X-plore 1700+ are flat CoolMAX[™] exhalation valve (optional) folded, saving space and making Breathe easily and comfortably: Thanks to them easier to transport. minimized exhalation resistance. In addition, the humid and warm exhaled air is flushed out of the mask, preventing an accumulation of heat under the mask. Soft inner material Comfortable to wear: The inner material is not only soft and hypoallergenic, Hygienic individual packaging but also repels moisture. This means Every mask is individually packed that it will remain comfortable during in a plastic bag, ensuring it stays

clean and hygienic.

Benefits

Performance in all protection classes

The Dräger X-plore 1700+ series offers effective protection against fine dust as well as solid and liquid particles in the workplace, e.g. in general industry, construction and services. The models of the series are available in all three protectionclasses FFP1, FFP2 and FFP3 according to EN 149:2001+A1:2009.

CoolSAFE+™ filter material

The CoolSAFE+™ filter material ensures highest breathing comfort by reducing the breathing resistance to a minimum. This enables you to breathe easily and comfortably over longer periods of time. At the same time, the material features an excellentfilter performance that effectively stops coarse and fine particles.

A secure seal

Alongside the material's filter performance, a secure seal without leakage is decisive in how effective the masks' protection is. The ergonomic form combined with soft material ensures that the Dräger X-plore 1700+ fits the face well. The internal nose pad and external nose clip hold the mask in place to seal effectively in the critical areas around the nose.

Ease of use

Dräger X-plore 1700+ is easy to handle. The VarioFLEX™ harness is simple to put onand remove, and sits without any pressure. The harness can be individually adjusted with EasyStop.

Greater comfort

Safety engineers around the world have confirmed: if respiratory protection is not comfortable to wear and easy to operate, it does not get used. X-plore 1700+ combines soft, hypoallergenic and moisture repellent materials with an ergonomic form. This ensures the most comfort even during longer periods of use.

Breathe easier with the CoolMAX™ exhalation valve:

The CoolMAX™ exhalation valve flushes exhaled air optimally out of the mask. The breathing resistance is continually reduced making breathing especially easy. The humid and warm exhaled air is flushed out of the mask, preventing the fogging of eyewear and heat accumulation. The result: You enjoy highest level of comfort.

Technical Data

Filter material		CoolSAFE+™ for protection against solid and liquid non-volatile		
	<u> </u>	particles.		
Approvals		All variants meet the conditions of EU guideline 89/686/EEC and		
		are approved as particle filtering face pieces, in accordance with EN 149:2001+A1:2009		
Marking D		Successfully passed dolomite dust test against clogging.		
Marking D Marking NR		The mask can be used for a maximum of one work shift.		
DRÄGER X-PLORE 1700+				
Protection class	Multiple1) of the limit value	ле ²⁾	Fields of application and restrictions on	
			use	
FFP1	4		Against solid and liquid particles, however	
			not against carcinogenic and radioactive	
			materials, airborne biological substances	
			from risk groups 2 and 3, and enzymes ³⁾	
FFP2	10		Against solid and liquid particles, however	
			not against radioactive materials, airborne	
			biological substances from risk group 3,	
FFP3			and enzymes ³⁾	
	304)		Against solid and liquid particles, as well	
			as against radioactive materials, airborne	
			biological substances from risk group 3,	
4) ' ' ' EN E00 /	2005		and enzymes ⁵⁾ (Not approved in Australia)	
	2005, amendments by national regulations tration of harmful substances specified by			
 if necessary, follow differing 	·	Country		
4) UK: 20	, national regulations strictly			
1, 514. 20				

Ordering Information

Dräger X-plore® 1700+	Marking	Item/Box	Order No.
Dräger X-plore 1710+	FFP1 NR D	20	39 51 380
Dräger X-plore 1720+ V	FFP2 NR D	10	39 51 384
Dräger X-plore 1730+ V	FFP3 NR D	10	39 51 388

Notes

CORPORATE HEADQUARTERS

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Manufacturer:

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